UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	T00457.70019.US	
First Named In	nventor or Application Identifier	
Tao T. Tao et al.		0.52
Express Mail Label No.	EV 292548697 US	22
Date of Deposit	July 25, 2003	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRES: TO:	S Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		7. □ CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)			
 Applicant claims small entity status. See 37 CFR 1.27. 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)				
3. X Specification [Total pages 43]	b. Specification Sequence Listing on:				
30 - pages description	i.	. CD-ROM or CD-R (2 copies); or			
1 - pages abstract	ii.	. paper (identical to computer copy)			
12 - pages claims 54 - Total claims	c. 🛘	Statement verifying identity of above copies			
4. X Drawing(s) (35 USC 113) [Total sheets 6]	ACC	COMPANYING APPLICATION PARTS			
☑ Informal ☐ Formal [Total drawings 9]		ssignment Papers/cover sheet & ocuments(s)			
5. Oath or Declaration [Total pages]					
 a. □ Newly executed (original or copy) 	10. 🗀 37	7 CFR 3.73(b) Statement (when there is an assignee)			
 b. □ Copy from a prior application 		Power of Attorney			
 i. DELETION OF INVENTOR(S) Signed statement attached deleting 	11. 🗆 Er	nglish Translation of Document (if applicable)			
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		formation Disclosure Statement PTO-1449 Copies of IDS Citations			
If 5b is checked the entire disclosure of prior applications,	13. 🗵 Pr	reliminary Amendment			
Serial No.		eturn Receipt Postcard (MPEP 503) Should be specifically itemized)			
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by		ertified Copy of Priority Document(s) f foreign priority is claimed)			
reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		equest and Certification Under 35 U.S.C. 122(b)(2)(B))(ii)			
6. Application Data Sheet, See 37 CFR 1.76	17. 🗆 O	Other:			

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18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

	19. CORRESPONDENCE ADDRESS	
Correspondence address below	'	
CUSTOMER NUMBER:		
	23628	

20. Si	GNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Timothy J. Oyer, Ph.D., Reg. No. 36,628
SIGNATURE	
DATE	July 25, 2003 /

Inventor(s):

Tao T. Tao et al.

Serial No:

Not yet assigned

Confirmation No.:

Not yet assigned

Filed:

Herewith

CHECK BOX, if applicable:

For:

AN ELECTROCHEMICAL DEVICE AND METHODS FOR ENERGY CONVERSION

□ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	54-20=	34x	\$	18.00	= \$	612.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	12-3=	9 x	\$	84.00	= \$	756.00
	MULTIPLE DEPENDENT	CLAIMS (if applica	ble) (37 CFR 1.16(d)) +	\$		= \$	
					SIC FEE CFR 1.16(a))	\$	750.00
	Fee for Petition for Extension of Time (if any)				\$	0.00	
	Other Fees (if any)				\$	0.00	
			Total of above 0	Calcu	lations =	\$	2,118.00
	Reduction by 50%	for filing by small	entity (Note 37 CFR 1.	9, 1.	27, 1.28)	\$	1059.00
		A	Assignment Recordation	n Fe	e (if any)	\$	0.00
				-	TOTAL =	\$	1,059.00

1. A check in the amount of \$1,059.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ In 1.16 or In 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Timothy J. Oyer, Ph.D., Reg. No. 36,628

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